PTO/SB/05 (05-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attorney Docket No.			27611/38637A
First Inventor DA		DA	VID C. CRICH ET AL.
Title	ANDF	REDU	OF HYDROBORATING ALCOHOLS ICING FUNCTIONAL GROUPS USING
L :	AREC	YCL	ABLE FLUOROUS BORANE-SULFIDE

PATENT APPLICATION	İ	METHOD OF HYDROBORATING ALCOHOLS							
TRANSMITTAL	Title	AND REDUCING FUNCTIONAL GROUPS USING							
(Only for new nonprovisional applications under 37 CFR 1.53(b))		A RECYCLABLE FLUOROUS BORANE-SULFIDE							
	Expre	ss Mail Label No. EV323773125US							
APPLICATION ELEMENTS		MS Patent Application							
•		ADDRESS TO: Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application con	itents.	Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or							
Applicant claims small entity status.		Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission							
See 37 CFR 1.27.	<u>.                                    </u>	(if applicable, all necessary)							
3. X Specification [Total Pages 40]	, ,	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:							
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i. CD-ROM or CD-R (2 copies); or ii. Paper							
<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> </ul>		c. Statements verifying identity of above copies							
Background of the Invention     Brief Summary of the Invention	ı	ACCOMPANYING APPLICATIONS PARTS							
- Brief Description of the Drawings (if filed)		9. Assignment Papers (cover sheet & document(s))							
'-' - Claim(s)		10. 37 CFR 3.73(b) Statement Power of Attorney							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets		11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets	== ;	12 Information Disclosure Copies of IDS							
a. Newly executed (original or copy)		Statement (IDS)/PTO-1449							
Copy from a prior application (37 CFR 1.63(d))	,	Potura Possint Postaard (MDED 503)							
(for continuation/divisional with Box 18 completed)		(Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign priority is claimed)							
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
, ,,,,		17. Other:							
6. Application Data Sheet. See 37 CFR 1.76		USF .							
18. If a CONTINUING APPLICATION, check appropriate box, a following the title, or in an Application Data Sheet under 37 CFF		ply the requisite information below and in the first sentence of the specification							
Continuation Divisional Continuation		CIP) of prior application No.:							
Prior application information: Examiner	, ,	Art Unit:							
For CONTINUATION or DIVISIONAL APPS only: The entire of	disclosur	e of the prior application, from which an oath or declaration is supplied							
under Box 5b, is considered a part of the disclosure of the acco	mpanyin	ig continuation or divisional application and is hereby incorporated by s been inadvertently omitted from the submitted application parts.							
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X Customer Number or Bar Code Label		04743 or X Correspondence address below							
		<u> </u>							
MARSHALL, GERSTEIN & BO	RUNI	IP							
James J. Napoli		- <del></del> -							
233 S. Wacker Drive, Suite 630	00								
Sears Tower									
City Chicago State	te	IL Zip Code 60606-6357							
Country US Tele	ephone	(312) 474-6300 Fax (312) 474-0448							
Name (Print/Type) James J. Napoli		Registration No. (Attorney/Agent) 32,361							
Signature Same S A D S	2.	Date July 24, 2003							
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in an envelope addressed to: MS Patent Application, Lor	∍u with ti mm/ssioi	he U.S. Postal Service as Express Mail, Airbill No. EV323773125US, ngr for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the							
date shown below.									

Signature: Khaul h

Dated: July 24, 2003

(Richard Zimmermann)

## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

PTO/SB/17 (05-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Not Yet Assigned **Application Number** Concurrently Herewith Filing Date David C. Crich et al. First Named Inventor Examiner Name Not Yet Assigned N/A Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 513.00						Attorney Docket No. 2/611/3863/A						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
X Check Credit Money Other None					3. ADDITIONAL FEES							
Deposit Account												
Deposit					Large	Entity	Small	Entity	_			
Account 13-2855			Fee Code	Fee	Fee Code	Fee	_	Fee Desc	ription	Fee Paid		
Number				_	Code	(\$)	Code	(\$)			•	ree Paid
Deposit Account Name		ALL, GERS ORUN LLP			1051	130	2051	65	_	- late filing fe		<u>.                                    </u>
The Director is h				pply)	1052	50	2052	25	sheet.	- late provision	onal filing fee or cover	3.14
Charge fee(s	•	ـــــا		overpayments	1053	130	1053	130	Non-English specification			•
X Charge any application	additional fe	e(s) during the p	endency of	this	1812	2,520	1812	2,520	For filing a	request for ex p	parte reexamination	`
l — · · ·	s) indicated I	below, except fo	r the filing	fee ·	1804,	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-ider	ntified depo	sit account.			1805	1,840*	1805	1,840*	Requesting Examiner a	g publication o	of SIR after	
	FEE (	CALCULATION	ON		1251	110	2251	55	Extension	for reply withir	n first month	
1. BASIC FILI	NG FEE				1252	410	2252	205	Extension	for reply withir	second month	
1 .	mall Entity				1253	930	2253	465	Extension	for reply within	third month	
	ee Fee	Fee Desc	ription	Fee Paid	1254	1,450	2254	725	Extension	for reply within	n fourth month	
1	001 375	Utility filing fe	е	375.00	1255	1,970	2255	985	Extension	for reply within	n fifth month	
1002 330 20	002 165	Design filing 1	fee		1401	320	2401	160	Notice of A	Appeal		
1003 520 20	003 260	Plant filing fee	е		1402	320	2402	160	Filing a bri	ef in support o	f an appeal	
1004 750 20	004 375	Reissue filing	fee		1403	280	2403	140	Request fo	or oral hearing		
1005 160 20	005 80	Provisional fil	ing fee		1451	1,510	1451	1,510	Petition to	institute a pub	lic use proceeding	
	e.	JBTOTAL (1)	(\$)	375.00	1452	110	2452	55	Petition to	revive – unav	oidable	
		DETOTAL (1)	(4)	375.00	1453	1,300	2453	650	Petition to	revive - uninte	entional	
2. EXTRA CL	AIM FEE			REISSUE	1501	1,300	2501	650	Utility issue	e fee (or reissi	1e)	
			ee from below	Fee Paid	1502	470	2502	235	Design iss	ue fee	•	
Total Claims 2	6 -20**		9.00	54.00	1503	630	2503	315	Plant issue			
Independent Claims	5 -3** =	= 2 x	42.00	= 84.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Depender	nt			=	1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)	
	nall Entity				1806	180	1806	180			on Disclosure Stmt	
Fee Fee Fe Code (\$) Co	ee Fee de (\$)	Fee	Description	<u>on</u>	8021	40	8021	40			ssignment per of properties)	1
1202 18 22	02 9	Claims in exces		••	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))			
1201 84 22 1203 280 22		Independent cla Multiple dependent			1810	, 750	2810	375	For each a	additional inve		
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		and over orig			Other	ee (spe	cify)					
SUBTOTAL (2) (\$) 138.00					*Redu	ced by E	Basic Fi	ling Fee	e Paid	SUBTO	TAL (3) (\$)	0.00
**or number previously paid, if greater; For Reissues, see above												
SUBMITTED BY										Complete	(if applicable)	
Name (Print/Type) James J. Napoli					ation No ey/Agent)		,361		Telephone	(312) 474-6614	4	
Signature James Deli						_			Date	July 24, 2003		
				71								

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in an envelope addressed to:	MS Patent Application, Commis	ssioper for Patents	, P.O. Box 145	0, Alexandria, V	A 22313-1450, c	on the
date shown below.	MS Patent Application, Commis					

Dated: July 24, 2003

Signature: XI Lauf Lummermann)